TCEQ Interoffice Memorandum

TO: Office of the Chief Clerk

Texas Commission on Environmental Quality

Chris Kozlowski, Team Leader THRU:

Water Rights Permitting Team

FROM: Jeremy Walker-Lee, Project Manager

Water Rights Permitting Team

DATE: April 18, 2023

SUBJECT: **Bob Harris Oil Company**

ADJ 4098

CN600455497, RN108448127

Application No. 12-4098A to Amend Certificate of Adjudication No. 12-

Texas Water Code § 11.122, Not Requiring Notice

Brazos River, Brazos River Basin

Somervell County

The application was received on February 21, 2023. Application fees were received on March 1, 2023. Additional information was received on April 5, and April 11, 2023. The application was declared administratively complete and accepted for filing with the Office of the Chief Clerk on April 18, 2023. No notice is required pursuant to HB 1964 and 30 Texas Administrative Code § 295.158(c)(2)(A).

All fees have been paid and the application is sufficient for filing.

Jeremy Walker-Lee, Project Manager

remyWAlker-Le

Water Rights Permitting Team

Water Rights Permitting and Availability Section

OCC Mailed Notice Required □YES √NO

Jon Niermann, *Chairman*Emily Lindley, *Commissioner*Bobby Janecka, *Commissioner*Erin E. Chancellor, *Interim Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 18, 2023

Mr. Erik Knowles, P.E. Rogers Group, Inc. 421 Great Circle Rd. Nashville, Tennessee 37228-1486 **VIA E-MAIL**

RE: Bob Harris Oil Company

ADJ 4098

CN600455497, RN108448127

Application No. 12-4098A to Amend Certificate of Adjudication No. 12-4098

Texas Water Code § 11.122, Not Requiring Notice

Brazos River, Brazos River Basin

Somervell County

Dear Mr. Knowles:

This acknowledges receipt, on April 5, and April 11, 2023, of additional information.

The application was declared administratively complete and filed with the Office of the Chief Clerk on April 18, 2023. Staff will continue processing the application for consideration by the Executive Director.

If you have any questions concerning the application, please contact me via email at Jeremy.walker-lee@tceq.texas.gov or by phone at 512-239-0637.

Sincerely,

Jeremy Walker-Lee, Project Manager

remyWAlker-Le

Water Rights Permitting Team

Water Rights Permitting and Availability Section

Jeremy Walker-Lee

From: Erik Knowles

Sent: Tuesday, April 11, 2023 3:40 PM

To: Jeremy Walker-Lee

Subject: RE: Bob Harris Oil Company, 12-4098A

Attachments: Bob_Harris_Oil_Company_12-4098_RFI_Sent_3.28.2023.pdf

Mr. Walker-Lee,

Was informed that we had a deficiency with our water contingency plan that was recently submitted, and I wanted to provide additional information as it relates to the accuracy of our water meter. I am submitting this email to verify that our meter is accurate in reporting the amount of water pumped within plus or minus 5%.

If you need any additional information regarding this application, please let me know.

Thanks,

Erik Knowles, P.E. Director of Environmental Services

ROGERS GROUP INC.

421 Great Circle Road Nashville, Tennessee 37228 Phone: (615) 780-5719

Cell: (615) 418-9474 Fax: (615) 564-5719 rogersgroupinc.com

From: Jeremy Walker-Lee < Jeremy. Walker-Lee@tceq.texas.gov>

Sent: Tuesday, March 28, 2023 8:55 AM

To: Erik Knowles

Subject: Bob Harris Oil Company, 12-4098A

You don't often get email from jeremy.walker-lee@tceq.texas.gov. Learn why this is important

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Good Morning,

Please see the attached request for information letter for Bob Harris Oil Company, application No. 12-4098A, and provide a response by 4/27/23.

Thanks,

Jeremy Walker-Lee, Project Manager Water Rights Permitting Team Water Rights Permitting and Availability Section 512-239-0637

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY TELEPHONE MEMO TO THE FILE

Phone Contact Information

Call to: Trent Jennings	Call from: Erik Knowles
Permittee Name: Bob Harris Oil	Date of Call: 4/11/2023
Phone No.: 817-641-9749	File No: 12_4098A

Phone Subject

Subject: Verify +/- 5% accuracy of water meter.	

Phone Conversation Details

Information for the file:

Erik Knowles w/ Bob Harris Oil called back, and we discussed verification of the accuracy of their water meter is within +/-5%.

Erik indicated that he would get this information to Jeremy today. 4/11/23

Signature/Date:

4/11/2023

Original: 02/03/2011

Jeremy Walker-Lee

From: David Harris

Sent: Wednesday, April 5, 2023 1:27 PM

To: Jeremy Walker-Lee **Subject:** Mining Water

Attachments: 20230405132027297.pdf; 20230405132057074.pdf

Jeremy,

Please see attached.

Thank you, David Harris



Texas Commission on Environmental Quality

Water Availability Division MC-160, P.O. Box 13087 Austin, Texas 78711-3087 Telephone (512) 239-4600, FAX (512) 239-2214

Mining Water Conservation Plan

This form is provided to assist entities in developing a water conservation plan for mining water use. If you need assistance in completing this form or in developing your plan, please contact the Conservation staff of the Resource Protection Team in the Water Availability Division at (512) 239-4600.

Additional resources such as best management practices (BMPs) are available on the Texas Water Development Board's website http://www.twdb.texas.gov/conservation/BMPs/index.asp. The practices are broken out into sectors such as Agriculture, Commercial and Institutional, Industrial, Municipal and Wholesale. BMPs are voluntary measures that water users use to develop the required components of Title 30, Texas Administrative Code, Chapter 288. BMPs can also be implemented in addition to the rule requirements to achieve water conservation goals.

Contact Information

Name:	Bob Harris Oil Company			
Address:	P.O. Box 691, Cleburne, TX 76033			
Telephone Number:	(817) 641-9749	Fax: (817) 641 - 3074		
Form Completed By:	David Harris			
Title:	Owner			
Signature:	Al Dones	Date: 4/5/23		

A water conservation plan for mining use must include the following requirements (as detailed in 30 TAC Section 288.3). If the plan does not provide information for each requirement, you must include in the plan an explanation of why the requirement is not applicable.

I. BACKGROUND DATA

- A. Water Use
 - 1. Annual diversion appropriated or requested (in acre-feet):

258

2. Maximum diversion rate (cfs):

2.22

B. Water Sources

1. Please indicate the maximum or average annual amounts of water currently used and anticipated to be used (in acre-feet) for mining purposes:

Source	Water Right No.(s)	Current Use	Anticipated Use
Surface Water	12-4098	<u> </u>	258 ac-ft
Groundwater			
Purchased			
Total			

2. How was the surface water data and/or groundwater data provided in B(1) obtained?

Master meter

; Customer meter

; Estimated X; Other

3. Was purchased water raw or treated?

If both, % raw 100; % treated ; and Supplier(s)

C. Mining Information

1. Major product(s) or service(s) produced by applicant:

Graded sand and gravel for sale to the general public.

2. North American Industry Classification System (NAICS):

212321

II. WATER USE AND CONSERVATION PRACTICES

A. Water Use in Mining Processes

Mining Use	% Groundwater	% Surface Water	% Saline Water	% Treated Water	Water Use (in acre-ft)
Hydraulic Fracturing		***************************************	***************************************		***************************************
Drilling				*******	
Washing Sand/gravel	magnet de 1844 de la communicación de la commu	90			
Dust Control					
Oil Field Repressuring			-		

	Other					
	Facility Use	% Groundwater	% Surface Water	% Saline Water	% Treated Water	Water Use (in acre-ft)
	Pond(s)					
	Sanitary & drinking water					
	Irrigation & dust control		10			
	Other		*		***************************************	
1.	Was fresh water recir	culated at this facil	lity?	⊠ Yes	☐ No	
2.	Provide a detailed des	scription of how th	e water will be	utilized in th	e mining proce	ss.
	Water will be used to Once fines from the w reused onsite to conti	ashing process hav	ve been remove	d by sediment	tation, all wate	r will be
3.	Estimate the quantity therefore unavailable	of water consume for reuse, discharg	d in production ge, or other mea	and mining ; ans of dispos	processes and	is
	An effort will be made lost can be attributed the product after it is	to evaporation, had	euse all water f ul road dust su	rom the miniopression, and	ng process. Wai I residual mois	ter that is ture in
4.	Monthly water consu	nption for previou	s year (in acre-i	eet).		
	Month	Diversion Am		of Water ned (If Any)	Monthly Consumptio	on
	January	N/A				
	February	No water use	d for <u>min</u>	ing in the	previous ye	ar.
	March					************
	April	***************************************				
	May	***************************************				

June		
July		
August		
September		
October		***************************************
November		
December		
Totals	 	
1 Otal3	 	

5. Projected monthly water consumption for next year (in acre-feet).

Month	Diversion Amount	% of Water Returned (If Any)	Monthly Consumption
January	21.5	90	19.35
February	21.5	90	19.35
March	21.5	90	19.35
April	21.5	90	19.35
May	21.5	90	19.35
June	21.5	90	19.35
July	21.5	90	19.35
August	21.5	90	19.35
September	21.5	90	19.35
October	21.5	90	19.35
November	21.5	90	19.35
December	21.5	90	19.35
Totals	21.5	90	19.35

B. Specific and Quantified Conservation Goal

Water conservation goals for the mining sector are generally established either for (1) the amount of water recycled, (2) the amount of water reused, or (3) the amount of water not lost or consumed, and therefore is available for return flow.

1. Water conservation goal (water use efficiency measure)

Type of goal(s):

90% of water will be recycled and reused. Water loss is expected from wet suppression of roads, residual moisture in stockpiles, and evaporation.

 $0\,\%$ of water not consumed and therefore returned. We are anticipating to withdrawal only what we need to operate our facility.

Other (specify)

2. Provide specific, quantified 5-year and 10-year targets for water savings and the basis for development of such goals for this water use/facility.

This facility will continue to evaluate procedures, strategies, and review new technologies that could increase our efficiency to recycle water. Saving water is a critical element to our operation and we cannot produce products that are essential to construct local communities and roads without it. Our 5-year and 10-year goals will continue to be reusing at least 90 percent of all water withdrawn from this water right.

Quantified 5-year and 10-year targets for water savings:

a. 5-year goal:

90%

b. 10-year goal: 90%

3. Describe the device(s) and/or method(s) used to measure and account for the amount of water diverted from the supply source, and verify the accuracy is within plus or minus 5%.

Certified water meter is installed on the pump. This meter has been used to supply information to BRA for their temporary water use permit.

4. Provide a description of the leak-detection and repair, and water-loss accounting measures used.

Leak detection will consist of visual inspections along the transfer pipe and pump efficiency checks. Water loss accounting factors consist of evaporation, water sold in product, and dust suppression on haul roads.

5. Describe the application of state-of-the-art equipment and/or process modifications used to improve water use efficiency.

Ponds are constructed in series to provide optimal time for water to settle, allowing us to reuse as much water as possible. Our drainage ditches and yard area are maintained to ensure any water lost is flowing back to our sediment ponds.

6. Describe any other water conservation practice, method, or technique which the user shows to be appropriate for achieving the stated goal or goals of the water conservation plan:

Pumps will not run when water in ponds are at sufficient levels. Runoff from rainfall will be captured to the best of our ability to best supplement water needs for this operation.

III. Water Conservation Plans submitted with a Water Right Application for New or Additional State Water

Water Conservation Plans submitted with a water right application for New or Additional State Water must include data and information which:

1. support the applicant's proposed use of water with consideration of the water conservation goals of the water conservation plan;

- 2. evaluates conservation as an alternative to the proposed appropriation; and
- 3. evaluates any other feasible alternative to new water development including, but not limited to, waste prevention, recycling and reuse, water transfer and marketing, regionalization, and optimum water management practices and procedures.

Additionally, it shall be the burden of proof of the applicant to demonstrate that no feasible alternative to the proposed appropriation exists and that the requested amount of appropriation is necessary and reasonable for the proposed use.

MINUTES OF THE SPECIAL MEETING OF DIRECTORS OF

BOB HARRIS OIL COMPANY

The special meeting of directors of the corporation was held at 905 S. Main St., Cleburne, Texas on December 3, 2010 at 9:00 A.M.

The following directors were present;

Martha Harris David Harris Laura Kasper

This being all the directors of the corporation and a quorum.

<u>David Harris</u> was elected chairman of the meeting and <u>Laura Kasper</u> was elected secretary of the meeting.

The secretary then presented and read a waiver of notice of the meeting, subscribed by all the directors of the corporation, and it was ordered that it be appended to the minutes of the meeting.

The chairman then stated that the meeting was called for the purpose of authorizing <u>David Harris</u>, <u>President of the Corporation</u>, or <u>Laura Kasper</u>, <u>Secretary</u>, <u>Treasurer of the Corporation</u> to sign any legal document on behalf of Bob Harris Oil Company. Unanimous approval was granted. There being no further business, the meeting was adjourned.

Sausa Kasper, Secretary

WAIVER OF NOTICE

The undersigned, being all of the Shareholders and Directors of <u>Bob Harris Oil Company</u> consent that the special meeting of the shareholders be held at <u>905 S. Main Street, Cleburne, Texas</u> on <u>December 3, 2010</u>, at <u>9:00 A.M.</u>
We waive further notice of the meeting.

Martha Harris Vice-President

David Harris, President

Laura Kasper, Secretary

Jeremy Walker-Lee

From: Jeremy Walker-Lee

Sent: Tuesday, March 28, 2023 8:55 AM

To:

Subject: Bob Harris Oil Company, 12-4098A

Attachments: Bob_Harris_Oil_Company_12-4098_RFI_Sent_3.28.2023.pdf

Good Morning,

Please see the attached request for information letter for Bob Harris Oil Company, application No. 12-4098A, and provide a response by 4/27/23.

Thanks,

Jeremy Walker-Lee, Project Manager Water Rights Permitting Team Water Rights Permitting and Availability Section 512-239-0637 Jon Niermann, *Chairman*Emily Lindley, *Commissioner*Bobby Janecka, *Commissioner*Erin E. Chancellor, *Interim Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

March 28, 2023

Mr. Erik Knowles, Director Environmental Services Rogers Group, Inc. 421 Great Circle Rd. Nashville, TN 37228 **VIA E-MAIL**

RE: Bob Harris Oil Company

ADJ 4098

CN600455497, RN108448127

Application No. 12-4098A to Amend Certificate of Adjudication No. 12-4098

Texas Water Code § 11.122, Not Requiring Notice

Brazos River, Brazos River Basin

Somervell County

Dear Mr. Knowles:

This acknowledges receipt, on February 21, 2023, of the referenced application, and on March 1, 2023, of fees in the amount of \$112.50 (Receipt No. M312826, attached).

Additional information is required before the application can be declared administratively complete.

- 1. Provide a completed Mining Water Conservation Plan (TCEQ Form 20840) as referenced in *Worksheet 6.0 Water Conservation/Drought Contingency Plans*.
- 2. Provide written evidence that **Mr. David Harris** is authorized to sign the application for Bob Harris Oil Company pursuant to Title 30 Texas Administrative Code (TAC) § 295.14(5) which states:

If the applicant is a corporation, public district, county, municipality, or other corporate entity, the application shall be signed by a duly authorized official. Written evidence in the form of bylaws, charters, or resolutions which specify the authority of the official to take such action shall be submitted. A corporation may file a corporate affidavit as evidence of the official's authority to sign.

Please provide the requested information by April 27, 2023 or the application may be returned pursuant to Title 30 TAC § 281.18.

Please be aware that the amendment request to add uses to Certificate of Adjudication No. 12-4098 may result in annual Water Use Assessment Fees (WUF). For more detailed information on these fees, see the attached Frequently Asked Questions fact sheet or contact the Water Quality Monitoring & Assessment Section at (512) 239-3838.

Mr. Erik Knowles Application No. 12-4098A March 28, 2023 Page 2 of 2

If you have any questions concerning this matter, please contact me via email at jeremy.walker-lee@tceq.texas.gov or by telephone at (512) 239-0637.

Sincerely,

Jeremy Walker-Lee, Project Manager

Water Rights Permitting Team

Water Rights Permitting and Availability Section

Attachments



TCEQ - A/R RECEIPT REPORT BY ACCOUNT NUMBER

Fee Code	Ref#1	Check Number	CC Type			
Account#	Ref#2	Card Auth.	Tran Code	Slip Key		
Account Name	Paid In By	User Data	Rec Code	Document#	Tran Date	Tran Amount
WUP	M312826	2160063		BS00101397	01-MAR-23	-\$112.50
WUP	ADJ124098	030123	N	D3802015		
WATER USE PERMITS	ROGERS	VHERNAND	CK			
	GROUP INC					
WUP	M312827	1305		BS00101397	01-MAR-23	-\$100.00
WUP	ADJ123744	030123	N	D3802015		
WATER USE PERMITS	SHESKEY/SUS	VHERNAND	CK			
	AN					
	E/MICHAEL J					
			Total	(Fee Code):		-\$212.50
	Account# Account Name WUP WUP WATER USE PERMITS WUP WUP	### Account ### Ref#2 Account Name	Account# Ref#2 Card Auth. Account Name Paid In By User Data WUP M312826 2160063 WUP ADJ124098 030123 WATER USE PERMITS ROGERS VHERNAND GROUP INC WUP M312827 1305 WUP ADJ123744 030123 WATER USE PERMITS SHESKEY/SUS VHERNAND AN AN	Account# Ref#2 Daid In By Card Auth. User Data Tran Code Rec Code WUP M312826 2160063 N WUP ADJ124098 030123 N WATER USE PERMITS ROGERS OF THE NAME O	Account# Ref#2 Card Auth. Tran Code Slip Key Account Name Paid In By User Data Rec Code Document# WUP M312826 2160063 BS00101397 WUP ADJ124098 030123 N D3802015 WATER USE PERMITS ROGERS OF VHERNAND CK GROUP INC WUP M312827 1305 BS00101397 WUP ADJ123744 030123 N D3802015 WATER USE PERMITS SHESKEY/SUS VHERNAND CK AN AN CK AN	Account# Ref#2 Account Name Card Auth. Paid In By Tran Code User Data Slip Key Document# Tran Date WUP M312826 2160063 BS00101397 01-MAR-23 WUP ADJ124098 030123 N D3802015 WATER USE PERMITS ROGERS GROUP INC VHERNAND CK WUP M312827 1305 BS00101397 01-MAR-23 WUP ADJ123744 030123 N D3802015 WATER USE PERMITS SHESKEY/SUS VHERNAND CK AN E/MICHAEL J CK

RECEIVED
MAR 0 3 2023
Water Availability Division

RECEIVED

MAR 0 3 2023

Water Availability Division

Water Use Assessment Fee (WUF) Frequently Asked Questions

What Is This Fee?

The Water Use Assessment Fee is a fee that is assessed annually on applicable water rights permits. Texas Water Code, §26.0135 & 26.0291 authorizes the TCEQ to establish fees to recover the reasonable costs of water quality assessment programs from wastewater and water right permit holders. TCEQ rules, Title 30 Texas Administrative Code (TAC), §21.1-21.4, set out the methodology for assessing water use fees, described below.

Why are you billed?

If you hold a water right and do not fall under an exemption, then you are subject to the Water Use Assessment Fee. Unless the water right is amended to fall under an exemption, you will be billed for this water right on an annual basis.

Amendments can also make a water right that was not previously billed now billable. If you have not been billed in the past but are now receiving a WUF invoice, this is most likely because your water right has been amended and is now considered billable.

If the water under your water right is being sold to a wastewater treatment plant that pays the Consolidated Water Quality Fee, and you can provide proof of these sales, please contact us using the information at the end of this document.

What are reasons for exemption?

Exemptions are listed in 30 TAC, § 21.3(c). Exemptions from the Water Use Assessment Fee include: municipal or industrial water rights directly associated with a facility that is assessed a Consolidated Water Quality Fee; agriculture (irrigation) water rights; non-priority hydroelectric water rights for a facility with a capacity of less than 2 megawatts; consumptive authorization less than 250 acre-feet; and non-consumptive authorization less than 2,500 acre-feet.

How Is the Fee Assessed?

Fees are based on the authorized annual use, not actual use. The total fee is the sum of the separate fees for each authorized water use in each of the following categories for each permit.

The fee rate of **\$0.385** per acre-foot per year applies to authorized consumptive use (municipal, industrial, or mining purposes) if the specified limit is more than 250 acre-feet per year.

The fee rate of **\$0.021** per acre-foot per year applies to authorized non-consumptive use (including hydroelectric and some recreation) if the specified limit is more than 2,500 acrefeet per year.

The maximum water use fee for a single permit is \$127,770, which may be adjusted annually using the latest Consumer Price Index.

How are Diversion Amounts Distributed Among Uses?

For permits with multiple uses that do not specify the amount per use, the total authorized amount is divided equally among all uses.

Example: 10,000 ac-ft for irrigation, municipal, industrial, and mining

10,000/4 = 2,500 ac-ft per use

Irrigation is exempt; municipal not billed because wastewater treatment plant that uses the water pays the Consolidated Water Quality Fee; industrial billed

\$962.50 for 2,500 ac-ft; mining billed \$962.50 for 2,500 ac-ft.

Why do I have Multiple Invoice Numbers?

Multiple invoice numbers are generated when the water right has multiple uses such as municipal (code 1), industrial (code 2), and mining (code 4). The bill is divided by use for accounting purposes.

What If I Have More Than One Account?

You may send all your payments in one envelope, but please enclose a separate check for each coupon. Do not send a check for the total amount. If the number of checks does not equal the number of coupons, the agency will be unable to determine which accounts to credit. Also, TCEQ will not be able to process your transactions by the automated process, and your account may not be credited in time to avoid late fees.

Where Do I Get More Information?

For copies of the fee rules (30 TAC, §21.1-21.4), refer to the TCEQ rules from the Texas Administrative Code on the Secretary of State's web site at www.sos.state.tx.us. To learn more about the fee, please visit:

https://www.tceq.texas.gov/agency/financial/fees/water-related-fees

For billing and account balance information, call the TCEQ's Financial Administration Division, Revenue Section at (512) 239-0369.

If you have any questions about the Water Use Assessment Fee or the rates for your water right, contact the Water Quality Monitoring & Assessment Section at (512) 239-3838, or via email at wateruse@tceq.texas.gov, or write to:

Texas Commission on Environmental Quality Water Quality Monitoring & Assessment, MC 234 Water Use Fees P.O. Box 13087 Austin, TX 78711-3087

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

TCEQ WATER RIGHTS PERMITTING APPLICATION

ADMINISTRATIVE INFORMATION CHECKLIST

Complete and submit this checklist for each application. See Instructions Page 5.

APPLICANT(S): Bob Harris Oil	Company
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Indicate whether the following items are included in your application by writing either Y (for yes) or N (for no) next to each item (all items are <u>not</u> required for every application).

Y/N		Y/N	
Y	Administrative Information Report	N	_Worksheet 3.0
Y	Additional Co-Applicant Information	Y	_Additional W.S. 3.0 for each Point
Y	Additional Co-Applicant Signature Pages	Y	Recorded Deeds for Diversion Points
Y	Written Evidence of Signature Authority	Y	_Consent for Diversion Access
Y	_Technical Information Report	Y	_Worksheet 4.0
Y	_USGS Map (or equivalent)	Y	_TPDES Permit(s)
N	_Map Showing Project Details	Y	· ·
N		N	_WWTP Discharge Data
N	_Original Photographs		_Groundwater Well Permit
Y	_Water Availability Analysis	<u>N</u>	_Signed Water Supply Contract
	_Worksheet 1.0	N	_Worksheet 4.1
N	_Recorded Deeds for Irrigated Land	N	_Worksheet 5.0
N .	_Consent for Irrigated Land	N	_Addendum to Worksheet 5.0
Y	_Worksheet 1.1	Y	_Worksheet 6.0
N	_Addendum to Worksheet 1.1	Y	_Water Conservation Plan(s)
<u>Y</u>	_Worksheet 1.2	Y	_Drought Contingency Plan(s)
N	_Worksheet 2.0	Y	_Documentation of Adoption
N	_Additional W.S. 2.0 for Each Reservoir	N	_Worksheet 7.0
N	_Dam Safety Documents	N	_Accounting Plan
N	_Notice(s) to Governing Bodies	N	_Worksheet 8.0
N	_Recorded Deeds for Inundated Land	Y	Fees
N		Y	
	_Consent for Inundated Land		_Public Involvement Plan

ADMINISTRATIVE INFORMATION REPORT

The following information is required for all new applications and amendments.

***Applicants are REQUIRED to schedule a pre-application meeting with TCEQ Staff to discuss Applicant's needs prior to submitting an application. Call the Water Rights Permitting Team to schedule a meeting at (512) 239-4600.

1. TYPE OF APPLICATION (Instructions, Page. 6)
Indicate, by marking X, next to the following authorizations you are seeking.
New Appropriation of State Water
XAmendment to a Water Right *
Bed and Banks
*If you are seeking an amendment to an existing water rights authorization, you must be the owner of record of the authorization. If the name of the Applicant in Section 2 does not match the name of the current owner(s) of record for the permit or certificate or if any of the co-owners is not included as an applicant in this amendment request, your application could be returned. If you or a co-applicant are a new owner, but ownership is not reflected in the records of the TCEQ, submit a change of ownership request (Form TCEQ-10204) prior to submitting the application for an amendment. See Instructions page. 6. Please note that an amendment application may be returned, and the Applicant may resubmit once the change of ownership is complete.
Please summarize the authorizations or amendments you are seeking in the space below or attach a narrative description entitled "Summary of Request."
Requesting to add mining to the water use of permit 12-4098.
· ·

2. APPLICANT INFORMATION (Instructions, Page. 6) a. Applicant Indicate the number of Applicants/Co-Applicants $\frac{1}{2}$ (Include a copy of this section for each Co-Applicant, if any) What is the Full Legal Name of the individual or entity (applicant) applying for this permit? Bob Harris Oil Company (If the Applicant is an entity, the legal name must be spelled exactly as filed with the Texas Secretary of State, County, or in the legal documents forming the entity.) If the applicant is currently a customer with the TCEQ, what is the Customer Number (CN)? You may search for your CN on the TCEQ website at http://www15.tceq.texas.gov/crpub/index.cfm?fuseaction=cust.CustSearch CN . 600455497 (leave blank if you do not yet have a CN). What is the name and title of the person or persons signing the application? Unless an application is signed by an individual applicant, the person or persons must submit written evidence that they meet the signatory requirements in 30 TAC § 295.14. First/Last Name: David Harris Title: Owner Have you provided written evidence meeting the signatory requirements in 30 TAC § 295.14, as an attachment to this application? Y/N $\underline{\tilde{Y}}$ What is the applicant's mailing address as recognized by the US Postal Service (USPS)? You may verify the address on the USPS website at https://tools.usps.com/go/ZipLookupActionlinput.action. Name: David Harris Mailing Address: P.O. Box 691 City: Cleburne State: TX ZIP Code: 76033 Indicate an X next to the type of Applicant: Individual __Sole Proprietorship-D.B.A. X Corporation ___Partnership Trust Estate ____Federal Government ___State Government ___County Government ___City Government

For Corporations or Limited Partnerships, provide:

__Other Government

State Franchise Tax ID Number: SOS Charter (filing) Number:

Other

ONTACT INFORMATION (Instructions, Page. 9)

If the TCEQ needs additional information during the review of the application, who should be contacted? Applicant may submit their own contact information if Applicant wishes to be the point of contact.

First and Last Name: Erik Knowles			
Title: Director of Environmental Servcies			
Organization Name: Rogers Group, Inc.			
Mailing Address: 421 Great Circle Road			
City: Nashville	State: TN	ZIP Code: ³⁷²²⁸	
Phone Number: 615-418-9474			
Fax Number:			
E-mail Address:			

4. WATER RIGHT CONSOLIDATED CONTACT INFORMATION (Instructions, Page. 9)

This section applies only if there are multiple Owners of the same authorization. Unless otherwise requested, Co-Owners will each receive future correspondence from the Commission regarding this water right (after a permit has been issued), such as notices and water use reports. Multiple copies will be sent to the same address if Co-Owners share the same address. Complete this section if there will be multiple owners and all owners agree to let one owner receive correspondence from the Commission. Leave this section blank if you would like all future notices to be sent to the address of each of the applicants listed in section 2 above.

17 We authorize all future notices be reco	eived on my/our behalf	at the following:
First and Last Name:		
Title:		
Organization Name:		
Mailing Address:		
City:		
Phone Number:		
Fax Number:		
E-mail Address:		

S INFORMATION (Instructions, Page, 9)	

a.	The application will not be processed unless all delinquent fees and/or penalties owed to the TCEQ or the Office of the Attorney General on behalf of the TCEQ are paid in accordance with the Delinquent Fee and Penalty Protocol by all applicants/co-applicants. If you need assistance determining whether you owe delinquent penalties or fees, please call the Water Rights Permitting Team at (512) 239-4600, prior to submitting your application.		
	1. D	Does Applicant or Co-Applicant owe any fees to the TCEQ? Yes / No $rac{ ext{No}}{ ext{No}}$	
	If	f yes, provide the following information:	
	A	Account number: Amount past due:	
		Does Applicant or Co-Applicant owe any penalties to the TCEQ? Yes / No $^{ m N}$	
	If	f yes, please provide the following information:	
	E	nforcement order number: Amount past due:	
b.	State	e Applicant is a taxable entity (corporation or limited partnership), the Applicant must be bood standing with the Comptroller or the right of the entity to transact business in the may be forfeited. See Texas Tax Code, Subchapter F. Applicant's may check their status the Comptroller at https://mycpa.cpa.state.tx.us/coa/	
	Is the	e Applicant or Co-Applicant in good standing with the Comptroller? Yes / No \underline{Y}	
C.	wate:	commission will not grant an application for a water right unless the applicant has nitted all Texas Water Development Board (TWDB) surveys of groundwater and surface r use – if required. See TWC §16.012(m) and 30 TAC § 297.41(a)(5). Applicants should k survey status on the TWDB website prior to filing: 8://www3.twdb.texas.gov/apps/reports/WU/SurveyStatus_PriorThreeYears	
	Appl Yes	icant has submitted all required TWDB surveys of groundwater and surface water? / No Y	

6. SIGNATURE PAGE (Instructions, Page	. 111	
Applicant:	·• 11/	
I, David Harris	Owner	Role 1/2 was Alla
(Typed or printed name)	(Title)	Bob Hurris O./lo.
certify under penalty of law that this document and all direction or supervision in accordance with a system deproperly gather and evaluate the information submitted persons who manage the system, or those persons direction information, the information submitted is, to the best of accurate, and complete. I am aware there are significant information, including the possibility of fine and imprising	esigned to d. Based ectly resp of my kno t nepaltic	on assure that qualified personnel on my inquiry of the person or consible for gathering the owledge and belief, true,
I further certify that I am authorized under Title 30 Texand submit this document and I have submitted writter Signature: (Use blue ink)	a evideno	ce of my signature authority.
Subscribed and Sworn to before me by the said on this 2 day of 4 day of 4 My commission expires on the 4 day of 4	NN PD-N	<u>, 2027.</u> Nbov, 20 <u>23</u> .
Notary Public County, Texas		LORENA AZUA Notary/ID #130820021 My Commission Expires September 14, 2024

If the Application includes Co-Applicants, each Applicant and Co-Applicant must submit an original, separate signature page

TECHNICAL INFORMATION REPORT WATER RIGHTS PERMITTING

This Report is required for applications for new or amended water rights. Based on the Applicant's responses below, Applicants are directed to submit additional Worksheets (provided herein). A completed Administrative Information Report is also required for each application.

Date of pre-application meeting: 1/27/23

1. New or Additional Appropriations of State Water. Texas Water Code (TWC) § 11.121 (Instructions, Page. 12)

State Water is: The water of the ordinary flow, underflow, and tides of every flowing river, natural stream, and lake, and of every bay or arm of the Gulf of Mexico, and the storm water, floodwater, and rainwater of every river, natural stream, canyon, ravine, depression, and watershed in the state. TWC § 11.021.

- a. Applicant requests a new appropriation (diversion or impoundment) of State Water? Y / NN
- b. Applicant requests an amendment to an existing water right requesting an increase in the appropriation of State Water or an increase of the overall or maximum combined diversion rate? Y / N^N (If yes, indicate the Certificate or Permit number:____)

If Applicant answered yes to (a) or (b) above, does Applicant also wish to be considered for a term permit pursuant to TWC § 11.1381? Y / N_{\perp}

c. Applicant requests to extend an existing Term authorization or to make the right permanent? Y / N_{N} (If yes, indicate the Term Certificate or Permit number:_____)

If Applicant answered yes to (a), (b) or (c), the following worksheets and documents are required:

- Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
- Worksheet 2.0 Impoundment/Dam Information Worksheet (submit one worksheet for each impoundment or reservoir requested in the application)
- Worksheet 3.0 Diversion Point Information Worksheet (submit one worksheet for each diversion point and/or one worksheet for the upstream limit and one worksheet for the downstream limit of each diversion reach requested in the application)
- Worksheet 5.0 Environmental Information Worksheet
- Worksheet 6.0 Water Conservation Information Worksheet
- Worksheet 7.0 Accounting Plan Information Worksheet
- Worksheet 8.0 Calculation of Fees
- Fees calculated on Worksheet 8.0 see instructions Page. 34.
- Maps See instructions Page. 15.
- Photographs See instructions Page. 30.

Additionally, if Applicant wishes to submit an alternate source of water for the project/authorization, see Section 3, Page 3 for Bed and Banks Authorizations (Alternate sources may include groundwater, imported water, contract water or other sources).

Additional Documents and Worksheets may be required (see within).

2. Amendments to Water Rights. TWC § 11.122 (Instructions, Page. 12)

This section should be completed if Applicant owns an existing water right and Applicant requests to amend the water right. If Applicant is not currently the Owner of Record in the TCEQ Records, Applicant must submit a Change of Ownership Application (TCEQ-10204) prior to submitting the amendment Application or provide consent from the current owner to make the requested amendment. If the application does not contain consent from the current owner to make the requested amendment, TCEQ will not begin processing the amendment application until the Change of Ownership has been completed and will consider the Received Date for the application to be the date the Change of Ownership is completed. See instructions page. 6.

Water Right (Certificate or Permit) number you are requesting to amend: 12-4098		
Applicant requests to sever and combine existing Certificates into another Permit or Certificate? Y	water rights from one or more Permits or N^{N} (if yes, complete chart below):	
List of water rights to sever	Combine into this ONE water right	

- a. Applicant requests an amendment to an existing water right to increase the amount of the appropriation of State Water (diversion and/or impoundment)? Y / $N_{N_{-}}$
 - If yes, application is a new appropriation for the increased amount, complete Section 1 of this Report (PAGE. 1) regarding New or Additional Appropriations of State Water.
- b. Applicant requests to amend existing Term authorization to extend the term or make the water right permanent (remove conditions restricting water right to a term of years)? Y $/ N_{N}^{N}$
 - If yes, application is a new appropriation for the entire amount, complete Section 1 of this Report (PAGE. 1) regarding New or Additional Appropriations of State Water.
- c. Applicant requests an amendment to change the purpose or place of use or to add an additional purpose or place of use to an existing Permit or Certificate? Y / N_{\perp}^{Y} If yes, submit:
 - Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
 - Worksheet 1.2 Notice: "Marshall Criteria"
- d. Applicant requests to change: diversion point(s); or reach(es); or diversion rate? Y / N^N If yes, submit:
 - Worksheet 3.0 Diversion Point Information Worksheet (submit one worksheet for each diversion point or one worksheet for the upstream limit and one worksheet for the downstream limit of each diversion reach)
 - Worksheet 5.0 Environmental Information (Required for <u>anv</u> new diversion points that are not already authorized in a water right)
- e. Applicant requests amendment to add or modify an impoundment, reservoir, or dam? Y / N_{N}

If yes, submit: Worksheet 2.0 - Impoundment/Dam Information Worksheet (submit one worksheet for each impoundment or reservoir)

Additionally, all amendments require:

- Worksheet 8.0 Calculation of Fees; and Fees calculated see instructions Page. 34
- Maps See instructions Page. 15.
- Additional Documents and Worksheets may be required (see within).

3. Bed and Banks. TWC § 11.042 (Instructions, Page 13)

a. Pursuant to contract, Applicant requests authorization to convey, stored or conserved water to the place of use or diversion point of purchaser(s) using the bed and banks of a watercourse? TWC § 11.042(a). Y/NN

If yes, submit a signed copy of the Water Supply Contract pursuant to 30 TAC §§ 295.101 and 297.101. Further, if the underlying Permit or Authorization upon which the Contract is based does not authorize Purchaser's requested Quantity, Purpose or Place of Use, or Purchaser's diversion point(s), then either:

- 1. Purchaser must submit the worksheets required under Section 1 above with the Contract Water identified as an alternate source; or
- 2. Seller must amend its underlying water right under Section 2.
- b. Applicant requests to convey water imported into the state from a source located wholly outside the state using the bed and banks of a watercourse? TWC § 11.042(a-1). Y / NN

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps and fees from the list below.

c. Applicant requests to convey Applicant's own return flows derived from privately owned groundwater using the bed and banks of a watercourse? TWC § 11.042(b). Y / N_{N}

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps, and fees from the list below.

d. Applicant requests to convey Applicant's own return flows derived from surface water using the bed and banks of a watercourse? TWC § 11.042(c). Y / NN

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 6.0, 7.0, 8.0, Maps, and fees from the list below.

*Please note, if Applicant requests the reuse of return flows belonging to others, the Applicant will need to submit the worksheets and documents under Section 1 above, as the application will be treated as a new appropriation subject to termination upon direct or indirect reuse by the return flow discharger/owner.

e. Applicant requests to convey water from any other source, other than (a)-(d) above, using the bed and banks of a watercourse? TWC § 11.042(c). Y/ N_{N}

If yes, submit worksheets 1.0, 2.0, 3.0, 4.0, 5.0, 7.0, 8.0, Maps, and fees from the list below. Worksheets and information:

- Worksheet 1.0 Quantity, Purpose, and Place of Use Information Worksheet
- Worksheet 2.0 Impoundment/Dam Information Worksheet (submit one worksheet for each impoundment or reservoir owned by the applicant through which water will be conveyed or diverted)
- Worksheet 3.0 Diversion Point Information Worksheet (submit one worksheet for the downstream limit of each diversion reach for the proposed conveyances)

- Worksheet 4.0 Discharge Information Worksheet (for each discharge point)
- Worksheet 5.0 Environmental Information Worksheet
- Worksheet 6.0 Water Conservation Information Worksheet
- Worksheet 7.0 Accounting Plan Information Worksheet
- Worksheet 8.0 Calculation of Fees; and Fees calculated see instructions Page. 34
- Maps See instructions Page. 15.
- Additional Documents and Worksheets may be required (see within).

4. General Information, Response Required for all Water Right Applications (Instructions, Page 15)

a. Provide information describing how this application addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement (not required for applications to use groundwater-based return flows). Include citations or page numbers for the State and Regional Water Plans, if applicable. Provide the information in the space below or submit a supplemental sheet entitled "Addendum Regarding the State and Regional Water Plans":

Requesting to add mining to the water use of permit 12-4098.	

b. Did the Applicant perform its own Water Availability Analysis? Y / N N If the Applicant performed its own Water Availability Analysis, provide electronic copies of any modeling files and reports.

c. Does the application include required Maps? (Instructions Page. 15) Y / N Y

WORKSHEET 1.0 Quantity, Purpose and Place of Use

1. New Authorizations (Instructions, Page. 16)

Submit the following information regarding quantity, purpose and place of use for requests for new or additional appropriations of State Water or Bed and Banks authorizations:

	ional appropriations of State water of	n bed and Banks authori	zations:
Quantity (acre- feet) (Include losses for Bed and Banks)	State Water Source (River Basin) or Alternate Source *each alternate source (and new appropriation based on return flows of others) also requires completion of Worksheet 4.0	Purpose(s) of Use	Place(s) of Use *requests to move state water out of basin also require completion of Worksheet 1.1 Interbasin Transfer
	·		
Banks applic	Total amount of water (in acre-feet ations)) to be used annually (in	clude losses for Bed and
f the Purpos	se of Use is Agricultural/Irrigation for	any amount of water, pr	rovide:
Location I	nformation Regarding the Lands to b	e Irrigated	
all of	cant proposes to irrigate a total of or part of a larger tract(s) which sation and contains a total of	is described in a suppl	ement attached to this
ii) Locati	ion of land to be irrigated: In the		

A copy of the deed(s) or other acceptable instrument describing the overall tract(s) with the recording information from the county records must be submitted. Applicant's name must match deeds.

If the Applicant is not currently the sole owner of the lands to be irrigated, Applicant must submit documentation evidencing consent or other documentation supporting Applicant's right to use the land described.

Water Rights for Irrigation may be appurtenant to the land irrigated and convey with the land unless reserved in the conveyance. 30 TAC § 297.81.

_____, Abstract No.____

2. Amendments - Purpose or Place of Use (Instructions, Page. 12)

a. Complete this section for each requested amendment changing, adding, or removing Purpose(s) or Place(s) of Use, complete the following:

Quantity (acre- feet)	Existing Purpose(s) of Use	Proposed Purpose(s) of Use*	Existing Place(s) of Use	Proposed Place(s) of Use**
258	Agriculture	Agriculture, Mining	To remain the same	To remain the same

^{*}If the request is to add additional purpose(s) of use, include the existing and new purposes of use under "Proposed Purpose(s) of Use."

Changes to the purpose of use in the Rio Grande Basin may require conversion. 30 TAC § 303.43.

b.	For any request which adds Agricultural purpose of use or changes the place of use for
	Agricultural rights, provide the following location information regarding the lands to be
	irrigated:

1.	Applicant proposes to irrigate a total of	acres in any one year. This acreage is
	all of or part of a larger tract(s) which is	described in a supplement attached to this
	application and contains a total ofCounty, TX.	acres in
ii.	Location of land to be irrigated: In the, Abstract No.	Original Survey No.

A copy of the deed(s) describing the overall tract(s) with the recording information from the county records must be submitted. Applicant's name must match deeds. If the Applicant is not currently the sole owner of the lands to be irrigated, Applicant must submit documentation evidencing consent or other legal right for Applicant to use the land described.

Water Rights for Irrigation may be appurtenant to the land irrigated and convey with the land unless reserved in the conveyance. 30 TAC § 297.81.

- c. Submit Worksheet 1.1, Interbasin Transfers, for any request to change the place of use which moves State Water to another river basin.
- d. See Worksheet 1.2, Marshall Criteria, and submit if required.
- e. See Worksheet 6.0, Water Conservation/Drought Contingency, and submit if required.

^{**}If the request is to add additional place(s) of use, include the existing and new places of use under "Proposed Place(s) of Use."

WORKSHEET 1.1 INTERBASIN TRANSFERS, TWC § 11.085

Submit this worksheet for an application for a new or amended water right which requests to transfer State Water from its river basin of origin to use in a different river basin. A river basin is defined and designated by the Texas Water Development Board by rule pursuant to TWC § 16.051.

Applicant requests to transfer State Water to another river basin within the State? Y / N

. Provide the	Basin of Origin
. Provide the	quantity of water to be transferred (acre-feet)
. Provide the	Basin(s) and count(y/ies) where use will occur in the space below:
Provide the	Basin(s) and count(y/ies) where use will occur in the space below:

2. Exemptions (Instructions, Page. 20), TWC § 11.085(v)

Certain interbasin transfers are exempt from further requirements. Answer the following:

- a. The proposed transfer, which in combination with any existing transfers, totals less than 3,000 acre-feet of water per annum from the same water right. Y/N_
- b. The proposed transfer is from a basin to an adjoining coastal basin? Y/N____
- c. The proposed transfer from the part of the geographic area of a county or municipality, or the part of the retail service area of a retail public utility as defined by Section 13.002, that is within the basin of origin for use in that part of the geographic area of the county or municipality, or that contiguous part of the retail service area of the utility, not within the basin of origin? Y/N__
- d. The proposed transfer is for water that is imported from a source located wholly outside the boundaries of Texas, except water that is imported from a source located in the United Mexican States? Y/N_

3. Interbasin Transfer Requirements (Instructions, Page. 20)

For each Interbasin Transfer request that is not exempt under any of the exemptions listed above Section 2, provide the following information in a supplemental attachment titled "Addendum to Worksheet 1.1, Interbasin Transfer":

- a. the contract price of the water to be transferred (if applicable) (also include a copy of the contract or adopted rate for contract water);
- a statement of each general category of proposed use of the water to be transferred and a detailed description of the proposed uses and users under each category;
- the cost of diverting, conveying, distributing, and supplying the water to, and treating the water for, the proposed users (example - expert plans and/or reports documents may be provided to show the cost);

- d. describe the need for the water in the basin of origin and in the proposed receiving basin based on the period for which the water supply is requested, but not to exceed 50 years (the need can be identified in the most recently approved regional water plans. The state and regional water plans are available for download at this website: (http://www.twdb.texas.gov/waterplanning/swp/index.asp);
- e. address the factors identified in the applicable most recently approved regional water plans which address the following:
 - (i) the availability of feasible and practicable alternative supplies in the receiving basin to the water proposed for transfer;
 - (ii) the amount and purposes of use in the receiving basin for which water is needed;
 - (iii) proposed methods and efforts by the receiving basin to avoid waste and implement water conservation and drought contingency measures;
 - (iv) proposed methods and efforts by the receiving basin to put the water proposed for transfer to beneficial use;
 - (v) the projected economic impact that is reasonably expected to occur in each basin as a result of the transfer; and
 - (vi) the projected impacts of the proposed transfer that are reasonably expected to occur on existing water rights, instream uses, water quality, aquatic and riparian habitat, and bays and estuaries that must be assessed under Sections 11.147, 11.150, and 11.152 in each basin (if applicable). If the water sought to be transferred is currently authorized to be used under an existing permit, certified filing, or certificate of adjudication, such impacts shall only be considered in relation to that portion of the permit, certified filing, or certificate of adjudication proposed for transfer and shall be based on historical uses of the permit, certified filing, or certificate of adjudication for which amendment is sought;
- f. proposed mitigation or compensation, if any, to the basin of origin by the applicant; and
- g. the continued need to use the water for the purposes authorized under the existing Permit, Certified Filing, or Certificate of Adjudication, if an amendment to an existing water right is sought.

WORKSHEET 1.2 NOTICE. "THE MARSHALL CRITERIA"

This worksheet assists the Commission in determining notice required for certain **amendments** that do not already have a specific notice requirement in a rule for that type of amendment, and that do not change the amount of water to be taken or the diversion rate. The worksheet provides information that Applicant **is required** to submit for amendments such as certain amendments to special conditions or changes to off-channel storage. These criteria address whether the proposed amendment will impact other water right holders or the on- stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

This worksheet is **not required for Applications in the Rio Grande Basin** requesting changes in the purpose of use, rate of diversion, point of diversion, and place of use for water rights held in and transferred within and between the mainstems of the Lower Rio Grande, Middle Rio Grande, and Amistad Reservoir. See 30 TAC § 303.42.

This worksheet is **not required for amendments which are only changing or adding diversion points, or request only a bed and banks authorization or an IBT authorization.** However, Applicants may wish to submit the Marshall Criteria to ensure that the administrative record includes information supporting each of these criteria

1. The "Marshall Criteria" (Instructions, Page. 21)

Submit responses on a supplemental attachment titled "Marshall Criteria" in a manner that conforms to the paragraphs (a) – (g) below:

- a. <u>Administrative Requirements and Fees.</u> Confirm whether application meets the administrative requirements for an amendment to a water use permit pursuant to TWC Chapter 11 and Title 30 Texas Administrative Code (TAC) Chapters 281, 295, and 297. An amendment application should include, but is not limited to, a sworn application, maps, completed conservation plan, fees, etc.
- b. <u>Beneficial Use.</u> Discuss how proposed amendment is a beneficial use of the water as defined in TWC § 11.002 and listed in TWC § 11.023. Identify the specific proposed use of the water (e.g., road construction, hydrostatic testing, etc.) for which the amendment is requested.
- c. <u>Public Welfare</u>. Explain how proposed amendment is not detrimental to the public welfare. Consider any public welfare matters that might be relevant to a decision on the application. Examples could include concerns related to the well-being of humans and the environment.
- d. <u>Groundwater Effects.</u> Discuss effects of proposed amendment on groundwater or groundwater recharge.

- e. <u>State Water Plan.</u> Describe how proposed amendment addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement. The state and regional water plans are available for download at:

 http://www.twdb.texas.gov/waterplanning/swp/index.asp.
- f. Waste Avoidance. Provide evidence that reasonable diligence will be used to avoid waste and achieve water conservation as defined in TWC § 11.002. Examples of evidence could include, but are not limited to, a water conservation plan or, if required, a drought contingency plan, meeting the requirements of 30 TAC Chapter 288.
- g. <u>Impacts on Water Rights or On-stream Environment.</u> Explain how the proposed amendment will not impact other water right holders or the on-stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

"Marshall Criteria"

ADJ4098

a. Administrative Requirements and Fees. Confirm whether application meets the administrative requirements for an amendment to a water use permit pursuant to TWC Chapter 11 and Title 30 Texas Administrative Code (TAC) Chapters 281, 295, and 297. An amendment application should include, but is not limited to, a sworn application, maps, completed conservation plan, fees, etc.

This application is requesting to add mining to the purpose of use of the referenced water Adjudication. This action would be considered an amendment to a water use permit according to the regulations referred to above. All administrative requirements have been met pursuant to TWC Chapter 11 and TAC Chapters 281, 295, and 297.

b. <u>Beneficial Use</u>. Discuss how proposed amendment is a beneficial use of the water as defined in TWC § 11.002 and listed in TWC § 11.023. Identify the specific proposed use of the water (e.g., road construction, hydrostatic testing, etc.) for which the amendment is requested.

The proposed amendment requests that mining be added to the purpose of use. This use meets the criteria for purposes for which water may be appropriated in TWC § 11.002 & TWC § 11.023.

c. <u>Public Welfare</u>. Explain how proposed amendment is not detrimental to the public welfare. Consider any public welfare matters that might be relevant to a decision on the application. Examples could include concerns related to the well-being of humans and the environment.

Our proposed activity has no effect on the well-being of humans and the environment. All water withdrawn will be used in the washing of sand and gravel to be reused until more water is needed to be added to the wash process. Conducting our operations in this manner is responsible and sustainable way of producing aggregate used to build roads and infrastructure in the surrounding area.

d. <u>Groundwater Effects.</u> Discuss effects of proposed amendment on groundwater or groundwater recharge.

Water will be used to wash sand and gravel and stored in surface sediment ponds. All water will be reused onsite with water loss being attributed to evaporation, water sold in washed product, and dust suppression on haul roads. There are no impacts to existing groundwater or groundwater recharge conditions.

e. State Water Plan. Describe how proposed amendment addresses a water supply need in a manner that is consistent with the state water plan or the applicable approved regional water plan for any area in which the proposed appropriation is located or, in the alternative, describe conditions that warrant a waiver of this requirement. The state and regional water plans are available for download at: http://www.twdb.texas.gov/waterplanning/swp/index.asp.

Our facility falls under the Brazos G Regional Water Plan, Somervell County Water Supply Plan, from the most recent report published for 2021. This plan describes the main supply of water for mining activities coming from the Trinity Aquifer. If this amendment gets approved, it will preserve groundwater in a known area to be short for mining.

f. Waste Avoidance. Provide evidence that reasonable diligence will be used to avoid waste and achieve water conservation as defined in TWC § 11.002. Examples of evidence could include, but are not limited to, a water conservation plan or, if required, a drought contingency plan, meeting the requirements of 30 TAC Chapter 288.

Water will be used to wash sand and gravel and stored in surface sediment ponds. All water will be reused onsite with water loss being attributed to evaporation, water sold in washed product, and dust suppression on haul roads. It is in our best interest and the interest of regulating agencies to conserve as much water as possible.

g. <u>Impacts on Water Rights or On-stream Environment.</u> Explain how the proposed amendment will not impact other water right holders or the on-stream environment beyond and irrespective of the fact that the water right can be used to its full authorized amount.

This amendment has no effect on the on-stream environment of the Brazos River. The existing withdrawal location and pump will not change.

WORKSHEET 2.0 Impoundment/Dam Information

This worksheet **is required** for any impoundment, reservoir and/or dam. Submit an additional Worksheet 2.0 for each impoundment or reservoir requested in this application.

If there is more than one structure, the numbering/naming of structures should be consistent throughout the application and on any supplemental documents (e.g., maps).

1	. Sto	rage Information (Instructions, Page. 21)			
a.		JSGS name of reservoir, if applicable: N/A			
	Provide amount of water (in acre-feet) impounded by structure at normal maximum operating level:				
c.	The imp	oundment is on-channelor off-channel(mark one)			
	i. ii.	Applicant has verified on-channel or off-channel determination by contacting Surface Water Availability Team at (512) 239-4600? Y / N If on-channel, will the structure have the ability to pass all State Water inflows that Applicant does not have authorization to impound? Y / N			
d.	Is the im	poundment structure already constructed? Y/N			
	i.	For already constructed on-channel structures:			
		 Date of Construction: Was it constructed to be an exempt structure under TWC § 11.142? Y / N			
		 a. If Yes, is Applicant requesting to proceed under TWC § 11.143? Y / N			
	ii.	For any proposed new structures or modifications to structures:			
		 Applicant must contact TCEQ Dam Safety Section at (512) 239-0326, prior to submitting an Application. Applicant has contacted the TCEQ Dam Safety Section regarding the submission requirements of 30 TAC, Ch. 299? Y/N_Provide the date and the name of the Staff Person			
		 As a result of Applicant's consultation with the TCEQ Dam Safety Section, TCEQ has confirmed that: a. No additional dam safety documents required with the Application. Y / N b. Plans (with engineer's seal) for the structure required. Y / N c. Engineer's signed and sealed hazard classification required. Y / N d. Engineer's statement that structure complies with 30 TAC, Ch. 299 Rules required. Y / N 			

		3.	Applicants shall give notice by certified mail to each member of the governing body of each county and municipality in which the reservoir, or any part of the reservoir to be constructed, will be located. (30 TAC § 295.42). Applicant must submit a copy of all the notices and certified mailing cards with this Application. Notices and cards are included? Y / N
ii	ii.	Ad	ditional information required for on-channel storage:
		1.	Surface area (in acres) of on-channel reservoir at normal maximum operating level:
		2.	Based on the Application information provided, Staff will calculate the drainage area above the on-channel dam or reservoir. If Applicant wishes to also calculate the drainage area they may do so at their option. Applicant has calculated the drainage area. Y/N If yes, the drainage area is sq. miles. (If assistance is needed, call the Surface Water Availability Team prior to submitting the application, (512) 239-4600).
2. S	truc	Hu	re Location (Instructions, Page. 23)
			e (if on-channel) (USGS name):
b. Zip Co	de:		The contraction (Godo Harric).
c. In the			Ovining I Company
XII (II-C_			Original Survey No, Abstract No,
* S1	A coi	by o	of the deed(s) with the recording information from the county records must be describing the tract(s) that include the structure and all lands to be
d	ocum	ieni	pplicant is not currently the sole owner of the land on which the structure is built and sole owner of all lands to be inundated, Applicant must submit tation evidencing consent or other documentation supporting Applicant's se the land described.
d. A poin channe	t on t el) is:	he	centerline of the dam (on-channel) or anywhere within the impoundment (off-
La	atitud	le	^N, Longitude
** !		de l	Latitude and Longitude coordinates in decimal degrees to at least six decimal
	i.	Ind	icate the method used to calculate the location (examples: Handheld GPS Device, , Mapping Program):
<u> </u>	11.	Maj	submitted which clearly identifies the Impoundment, dam (where applicable), the lands to be inundated. See instructions Page. 15. Y $/$ N

WORKSHEET 3.0 DIVERSION POINT (OR DIVERSION REACH) INFORMATION

This worksheet **is required** for each diversion point or diversion reach. Submit one Worksheet 3.0 for **each** diversion point and two Worksheets for **each** diversion reach (one for the upstream limit and one for the downstream limit of each diversion reach).

The numbering of any points or reach limits should be consistent throughout the application and on supplemental documents (e.g., maps).

1.	Divers	sion Information (Instructions, Page. 2	4)
		heet is to add new (select 1 of 3 below):	
	2Upst	rsion Point No. ream Limit of Diversion Reach No. astream Limit of Diversion Reach No.	
b.	Maximum F or	late of Diversion for this new point gpm (gallons per minute)	_cfs (cubic feet per second)
c.	If yes, su	oint share a diversion rate with other points? Y / I Shmit Maximum Combined Rate of Diversion for all Beachescfs orgpm	<u> </u>
d.	For amendr	nents, is Applicant seeking to increase combined o	liversion rate? Y / N
	** An ind completi	crease in diversion rate is considered a new approp on of Section 1, New or Additional Appropriation o	riation and would require f State Water.
e.	Check $()$ the diversion lo	e appropriate box to indicate diversion location a cation is existing or proposed):	nd indicate whether the
	Check one		Write: Existing or Proposed
		Directly from stream	
		From an on-channel reservoir	· · · · · · · · · · · · · · · · · · ·
		From a stream to an on-channel reservoir	
		Other method (explain fully, use additional sheets if necessary)	
f.	anove the d	e Application information provided, Staff will calc iversion point (or reach limit). If Applicant wishes ea, you may do so at their option.	ulate the drainage area to also calculate the
	Applicant h	as calculated the drainage area. Y/N	
	(If assista	e drainage area issq. miles. ance is needed, call the Surface Water Availability (ag application)	Team at (512) 239-4600, prior to

2.	Diversion Location (Instructions, Page 25)
a.	On watercourse (USGS name):
	Zip Code:
c.	Location of point: In theOriginal Survey No, Abstract No, County, Texas.
	A copy of the deed(s) with the recording information from the county records must be submitted describing tract(s) that include the diversion structure. For diversion reaches, the Commission cannot grant an Applicant access to property that the Applicant does not own or have consent or a legal right to access, the Applicant will be required to provide deeds, or consent, or other documents supporting a legal right to use the specific points when specific diversion points within the reach are utilized. Other documents may include, but are not limited to a recorded easement, a land lease, a contract, or a citation to the Applicant's right to exercise eminent domain to acquire access.
d.	Point is at: Latitude^N, Longitude^W. Provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places
e.	Indicate the method used to calculate the location (examples: Handheld GPS Device, GIS, Mapping Program):
f.	Map submitted must clearly identify each diversion point and/or reach. See instructions Page. 15.
g.	If the Plan of Diversion is complicated and not readily discernable from looking at the map, attach additional sheets that fully explain the plan of diversion.

WORKSHEET 4.0 DISCHARGE INFORMATION

This worksheet required for any requested authorization to discharge water into a State Watercourse for conveyance and later withdrawal or in-place use. Worksheet 4.1 is also required for each Discharge point location requested. Instructions Page. 26. Applicant is responsible for obtaining any separate water quality authorizations which may be required and for insuring compliance with TWC, Chapter 26 or any other applicable law.

a. 7	The purpose of use for the water being discharged will be
,	Provide the amount of water that will be lost to transportation, evaporation, seepage, channel or other associated carriage losses(% or amount) and explain the method of calculation:
c. I	s the source of the discharged water return flows? Y/N If yes, provide the following information:
	1. The TPDES Permit Number(s)(attach a copy of the current TPDES permit(s))
	2. Applicant is the owner/holder of each TPDES permit listed above? Y / N
wall with App the	ASE NOTE: If Applicant is not the discharger of the return flows, or the Applicant is not the er right owner of the underlying surface water right, or the Applicant does not have a contract the discharger, the application should be submitted under Section 1, New or Additional propriation of State Water, as a request for a new appropriation of state water. If Applicant is discharger, the surface water right holder, or the contract holder, then the application should ubmitted under Section 3, Bed and Banks.
	3. Monthly WWTP discharge data for the past 5 years in electronic format. (Attach and label as "Supplement to Worksheet 4.0").
	4. The percentage of return flows from groundwater, surface water?
	5. If any percentage is surface water, provide the base water right number(s)
d. I t	s the source of the water being discharged groundwater? Y / N If yes, provide he following information:
1	. Source aquifer(s) from which water will be pumped:
2	2. If the well has not been constructed, provide production information for wells in the same aquifer in the area of the application. See http://www.twdb.texas.gov/groundwater/data/gwdbrpt.asp . Additionally, provide well numbers or identifiers
3	Indicate how the groundwater will be conveyed to the stream or reservoir.
4	A copy of the groundwater well permit if it is located in a Groundwater Conservation District (GCD) or evidence that a groundwater well permit is not required.
di. Is If	the source of the water being discharged a surface water supply contract? Y / N yes, provide the signed contract(s).
dii. I	dentify any other source of the water
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WORKSHEET 4.1 DISCHARGE POINT INFORMATION

This worksheet is required for each discharge point. Submit one Worksheet 4.1 for each discharge point. If there is more than one discharge point, the numbering of the points should be consistent throughout the application and on any supplemental documents (e.g., maps). Instructions, Page 27.

For water	discharged	at	this	location	provide:
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a.	The amount of water that will be discharged at this point is acre-feet per year. The discharged amount should include the amount needed for use and to compensate for any losses.				
b.	Water will be discharged at this point at a maximum rate ofcfs orgpm				
c.	Name of Watercourse as shown on Official USGS maps:				
	Zip Code				
e.	Location of point: In theOriginal Survey No, Abstract NoCounty, Texas.				
f.	Point is at:				
	Latitude°N, Longitude°W.				
	*Provide Latitude and Longitude coordinates in decimal degrees to at least six decimal places				
g.	Indicate the method used to calculate the discharge point location (examples: Handheld GPS Device, GIS, Mapping Program):				
]	Map submitted must clearly identify each discharge point. See instructions Page. 15.				

WORKSHEET 5.0 ENVIRONMENTAL INFORMATION

1. Impingement and Entrainment	
This section is required for any new diversion point that is not already authorized. Indicate the measures the applicant will take to avoid impingement and entrainment of aquatic organisms (ex. Screens on any new diversion structure that is not already authorized in a water right). Instructions, Page 28.	
2. New Appropriations of Water (Canadian, Red, Sulphur, and Cyp Creek Basins only) and Changes in Diversion Point(s)	ress
This section is required for new appropriations of water in the Canadian, Red, Sulphur, and Cypress Creek Basins and in all basins for requests to change a diversion point. Instructions, Page 30.	
Description of the Water Body at each Diversion Point or Dam Location. (Provide an Environmental Information Sheet for each location),	
a. Identify the appropriate description of the water body.	
Stream	
Reservoir	
Average depth of the entire water body, in feet:	
Other, specify:	
b. Flow characteristics	
If a stream, was checked above, provide the following. For new diversion locations, one of the following that best characterize the area downstream of the diversion (c) one).	check heck
Intermittent – dry for at least one week during most years	
Intermittent with Perennial Pools - enduring pools	
☐ Perennial – normally flowing	
Check the method used to characterize the area downstream of the new diversion location.	
USGS flow records	
Historical observation by adjacent landowners TCEQ-10214C (02/01/2022) Water Rights Permitting Availability Technical Information Sheet Page 17 of	23

Personal observation
Other, specify:
c. Waterbody aesthetics
Check one of the following that best describes the aesthetics of the stream segments affected by the application and the area surrounding those stream segments. Wilderness: outstanding natural beauty; usually wooded or unpastured area; water clarity exceptional
Natural Area: trees and/or native vegetation common; some development evident (from fields, pastures, dwellings); water clarity discolored
Common Setting: not offensive; developed but uncluttered; water may be colored or turbid
Offensive: stream does not enhance aesthetics; cluttered; highly developed; dumping areas; water discolored
d. Waterbody Recreational Uses
Are there any known recreational uses of the stream segments affected by the application?
Primary contact recreation (swimming or direct contact with water)
Secondary contact recreation (fishing, canoeing, or limited contact with water)
Non-contact recreation
e. Submit the following information in a Supplemental Attachment, labeled Addendum to Worksheet 5.0:

- 1. Photographs of the stream at the diversion point or dam location. Photographs should be in color and show the proposed point or reservoir and upstream and downstream views of the stream, including riparian vegetation along the banks. Include a description of each photograph and reference the photograph to the mapsubmitted with the application indicating the location of the photograph and the direction of the shot.
- 2. If the application includes a proposed reservoir, also include:
 - A brief description of the area that will be inundated by the reservoir.
 - ii. If a United States Army Corps of Engineers (USACE) 404 permit is required, provide the project number and USACE project manager.
 - iii. A description of how any impacts to wetland habitat, if any, will be mitigated if the reservoir is greater than 5,000 acre-feet.

3. Alternate Sources of Water and/or Bed and Banks Applications

This section is required for applications using an alternate source of water and bed and banks applications in any basins. **Instructions**, page 31.

- a. For all bed and banks applications:
 - i. Submit an assessment of the adequacy of the quantity and quality of flows remaining after the proposed diversion to meet instream uses and bay and estuary freshwater inflow requirements.
- b. For all alternate source applications:
 - i. If the alternate source is treated return flows, provide the TPDES permit number____
 - ii. If groundwater is the alternate source, or groundwater or other surface water will be discharged into a watercourse provide:

 Reasonably current water chemistry information including but not limited to the following parameters in the table below. Additional parameters may be requested if there is a specific water quality concern associated with the aquifer from which water is withdrawn. If data for onsite wells are unavailable; historical data collected from similar sized wells drawing water from the same aquifer may be provided. However, onsite data may still be required when it becomes available. Provide the well number or well identifier. Complete the information below for each well and provide the Well Number or identifier.

Parameter	Average Conc.	Max Conc.	No. of Samples	Sample Type	Sample Date/Time
Sulfate, mg/L					Date/ Time
Chloride, mg/L					
Total Dissolved Solids, mg/L					
pH, standard units					
Temperature*, degrees Celsius					

^{*} Temperature must be measured onsite at the time the groundwater sample is collected.

iii.	If groundwater will be used, provide the depth of the well of the aquifer from which water is withdrawn	_and the name
	of the aduler from which water is withdrawn	

WORKSHEET 6.0 Water Conservation/Drought Contingency Plans

This form is intended to assist applicants in determining whether a Water Conservation Plan and/or Drought Contingency Plans is required and to specify the requirements for plans. Instructions, Page 31.

The TCEQ has developed guidance and model plans to help applicants prepare plans. Applicants may use the model plan with pertinent information filled in. For assistance submitting a plan call the Resource Protection Team (Water Conservation staff) at 512-239-4600, or e-mail wras@tceq.texas.gov. The model plans can also be downloaded from the TCEQ webpage. Please use the most up-to-date plan documents available on the webpage.

1. Water Conservation Plans

- a. The following applications must include a completed Water Conservation Plan (30 TAC § 295.9) for each use specified in 30 TAC, Chapter 288 (municipal, industrial or mining, agriculture including irrigation, wholesale):
 - 1. Request for a new appropriation or use of State Water.
 - 2. Request to amend water right to increase appropriation of State Water.
 - 3. Request to amend water right to extend a term.
 - 4. Request to amend water right to change a place of use.

 *does not apply to a request to expand irrigation acreage to adjacent tracts.
 - 5. Request to amend water right to change the purpose of use. *applicant need only address new uses.
 - 6. Request for bed and banks under TWC \S 11.042(c), when the source water is State Water.

*including return flows, contract water, or other State Water.

b.	. If Applicant is requesting any authorization in section (1)(a) above, indicate each use fo which Applicant is submitting a Water Conservation Plan as an attachment:		
	1.	Municipal Use. See 30 TAC § 288.2. **	
	2.	x Industrial or Mining Use. See 30 TAC § 288.3.	
	3.	X Agricultural Use, including irrigation. See 30 TAC § 288.4.	
	4.	Wholesale Water Suppliers. See 30 TAC § 288.5. **	

**If Applicant is a water supplier, Applicant must also submit documentation of adoption of the plan. Documentation may include an ordinance, resolution, or tariff, etc. See 30 TAC §§ 288.2(a)(1)(J)(i) and 288.5(1)(H). Applicant has submitted such documentation with each water conservation plan? Y / N____

c. Water conservation plans submitted with an application must also include data and information which: supports applicant's proposed use with consideration of the plan's water conservation goals; evaluates conservation as an alternative to the proposed

appropriation; and evaluates any other feasible alternative to new water development. See 30 TAC \S 288.7. Applicant has included this information in each applicable plan? Y / NY

2. Dr	ought	Contin	igenc	y Plans

- a. A drought contingency plan is also required for the following entities if Applicant is requesting any of the authorizations in section (1) (a) above indicate each that applies:
 - 1. ____Municipal Uses by public water suppliers. See 30 TAC § 288.20.
 - 2. ____Irrigation Use/ Irrigation water suppliers. See 30 TAC § 288.21.
 - 3. ____Wholesale Water Suppliers. See 30 TAC § 288.22.
- b. If Applicant must submit a plan under section 2(a) above, Applicant has also submitted documentation of adoption of drought contingency plan (*ordinance*, *resolution*, *or tariff*, etc. See 30 TAC § 288.30) Y / N___

WORKSHEET 7.0 ACCOUNTING PLAN INFORMATION WORKSHEET

The following information provides guidance on when an Accounting Plan may be required for certain applications and if so, what information should be provided. An accounting plan can either be very simple such as keeping records of gage flows, discharges, and diversions; or, more complex depending on the requests in the application. Contact the Surface Water Availability Team at 512-239-4600 for information about accounting plan requirements, if any, for your application. Instructions, Page 34.

1. Is Accounting Plan Required

Accounting Plans are generally required:

- For applications that request authorization to divert large amounts of water from a single point where multiple diversion rates, priority dates, and water rights can also divert from that point;
- For applications for new major water supply reservoirs;
- For applications that amend a water right where an accounting plan is already required, if the amendment would require changes to the accounting plan;
- For applications with complex environmental flow requirements;
- For applications with an alternate source of water where the water is conveyed and diverted; and
- For reuse applications.

2. Accounting Plan Requirements

- a. A text file that includes:
 - 1. an introduction explaining the water rights and what they authorize;
 - 2. an explanation of the fields in the accounting plan spreadsheet including how they are calculated and the source of the data;
 - 3. for accounting plans that include multiple priority dates and authorizations, a section that discusses how water is accounted for by priority date and which water is subject to a priority call by whom; and
 - 4. Should provide a summary of all sources of water.
- b. A **spreadsheet** that includes:
 - 1. Basic daily data such as diversions, deliveries, compliance with any instream flow requirements, return flows discharged and diverted and reservoir content;
 - 2. Method for accounting for inflows if needed;
 - 3. Reporting of all water use from all authorizations, both existing and proposed;
 - 4. An accounting for all sources of water;
 - 5. An accounting of water by priority date;
 - 6. For bed and banks applications, the accounting plan must track the discharged water from the point of delivery to the final point of diversion;
 - 7. Accounting for conveyance losses;
 - 8. Evaporation losses if the water will be stored in or transported through a reservoir. Include changes in evaporation losses and a method for measuring reservoir content resulting from the discharge of additional water into the reservoir;
 - 9. An accounting for spills of other water added to the reservoir; and
 - 10. Calculation of the amount of drawdown resulting from diversion by junior rights or diversions of other water discharged into and then stored in the reservoir.

WORKSHEET 8.0 CALCULATION OF FEES

This worksheet is for calculating required application fees. Applications are not Administratively Complete until all required fees are received. **Instructions, Page.** 34

1. NEW APPROPRIATION

	Description	Amount (\$)
Filing Fee	Circle fee correlating to the total amount of water* requested for any new appropriation and/or impoundment. Amount should match total on Worksheet 1, Section 1. Enter corresponding fee under Amount (\$).	
	In Acre-Feet	
	a. Less than 100 \$100.00	
	b. 100 - 5,000 \$250.00	
	c. 5,001 - 10,000 \$500.00	
	d. 10,001 - 250,000 \$1,000.00	
	e. More than 250,000 \$2,000.00	
Recording Fee		\$25.00
Agriculture Use Fee	Only for those with an Irrigation Use. Multiply 50¢ xNumber of acres that will be irrigated with State Water. ***	
Use Fee	Required for all Use Types, excluding Irrigation Use.	
	Multiply \$1.00 xMaximum annual diversion of State Water in acrefeet. **	
Recreational Storage Fee	Only for those with Recreational Storage.	
	Multiply \$1.00 xacre-feet of in-place Recreational Use State Water to be stored at normal max operating level.	
Storage Fee	Only for those with Storage, excluding Recreational Storage.	
	Multiply 50¢ xacre-feet of State Water to be stored at normal max operating level.	
Mailed Notice	Cost of mailed notice to all water rights in the basin. Contact Staff to determine the amount (512) 239-4600.	
	TOTAL	\$

2. AMENDMENT OR SEVER AND COMBINE

	Description	Amount (\$)
Filing Fee	Amendment: \$100	\$100.00
	OR Sever and Combine: \$100 xof water rights to combine	
Recording Fee		\$12.50
Mailed Notice A	Additional notice fee to be determined once application is submitted.	
	TOTAL INCLUDED	\$112.50

3. BED AND BANKS

	Description	Amount (\$)
Filing Fee		\$100.00
Recording Fee		\$12.50
Mailed Notice	Additional notice fee to be determined once application is submitted.	
	TOTAL INCLUDED	\$